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IBM Docket No. CH920000031US1

In the United States Patent and Trademark Office

Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Kenneth James Barker, Rolf Clauberg, Jean Louis Calvignac,
Andreas Guenther Herkersdorf, Fabrice Jean Verplanken, David John Webb

For: STM-1 to STM-64 SDH/SONET Framer with Data Multiplexing from a Series
of Configurable I/O Ports

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

37 pages of specification, including 30 claims, plus 3 sheets of drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney. NOT FULLY EXECUTED

PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:							\$710.00
Claims Fees:		Filed	Limit	Extra		Rate per Extra	
Total claims:		30	20	10		\$18.00	\$180.00
Independent claims:		4	3	1		\$80.00	\$80.00
X	Multiple Dependent Claim Presented					\$270.00	\$270.00
Total							\$1,240.00

Please charge Deposit Account 09-0464 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: June 13, 2001

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Karen Orzechowski

Karen Orzechowski

BY: *Joscelyn G. Cockburn*

Joscelyn G. Cockburn

Attorney of Record Reg. No. 27069

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